10/582402
AP3 Rec'dedino 12 Jun 2006
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q95327

Hiroshi SHIMADA, et al

Appln. No.: National Stage of PCT/JP2003/015867

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: June 12, 2006 Examiner: Unknown

For: METHOD FOR RESTORING PERFORMANCE CAPABILITIES OF EXHAUST GAS

TREATMENT APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT Appln. No.: National Stage of PCT/JP2003/015867

Attorney Docket No. Q95327

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents (International Search

Report for PCT/JP2003/015867 dated March 23, 2004), together with an English-language

version (if not already included) of at least that portion of the Communication indicating the

degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373

CUSTOMER NUMBER

Date: June 12, 2006

Abraham J. Rosner Registration No. 33,276

2

"AP3 Rec'd PCT/PTD 3 82 402
"A

Substitute for Form 1449 A & B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Comp	plete if Known	
Application Number	National Stage of PCT/JP2003/015867	
Confirmation Number	Unknown	
Filing Date	June 12, 2006	
First Named Inventor	Hiroshi SHIMADA	
Art Unit	Unknown	
Examiner Name		
Attorney Docket Number	Q95327	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number		Daklia dia Data	
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	<u>-</u>	US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	2004-041989	Α	02/12/2004	BABCOCK-HITACHI KK	Abstract
		JP	11-179153	Α	07/06/1999	BABCOCK-HITACHI KK	Abstract
		JP	61-15740	Α	01/23/1986	KAWASAKI STEEL CORP.	Abstract
		JР	4-197451	A	07/17/1992	THE JAPAN CARLIT CO. LTD and THE CHUGOKU ELECTRIC POWER CO. INC.	Abstract
		JP	59-49849	A	03/22/1984	NGK INSULATORS, LTD. and MITSUBISHI HEAVY IND. LTD.	Abstract
		JP	1-119343	A	05/11/1989	ISHIKAWAJIMA HARIMA HEAVY IND. CO. LTD.	Abstract
		JP	7-116523	A	05/09/1995	ISHIKAWAJIMA HARIMA HEAVY IND. CO. LTD.	Abstract
		JP	64-80444	Α	03/27/1989	MITSUBISHI HEAVY IND. LTD.	Abstract
		JP	7-222924	Α	08/22/1995	MITSUBISHI HEAVY IND. LTD.	Abstract
		JP	8-196920	Α	08/06/1996	NIPPON STEEL CORP.	Abstract
		JP	2000-325801	A	11/28/2000	SHIKOKU ELECTRIC POWER CO. INC., YONDEN ENGINEERING CO. LTD., and SINYO SANWA TECHNOS CORP.	Abstract

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
	-		

F	
Examiner Signature	Date Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.